

PUBLIC NOTICE

PERMIT APPLICATION: NRS08.281

APPLICANT: Tim Butzke
Chicago Bridge & Iron Company
8900 Fairbanks North Houston Road
Houston, Texas 77064
713-805-5909

LOCATION: Tennessee River at R.M. 424, 61 acre site along Port Road, New Hope, Marion County (Lat: 35.0066338°, Long: -85.6345291°), USGS, South Pittsburg, TN (100-SW).

PROJECT DESCRIPTION: The proposed activity includes alterations to the Tennessee River for the purpose of construction of a steel fabrication facility and barge terminal. The proposed alterations are for the construction of an approximately 320 ft. long boat dock and loading ramp in the Tennessee River at R.M. 424, just downstream of the Nickajack Dam on the left bank. The alterations for the boat ramp and dock structure will affect approximately 320 ft. of shoreline, will extend into the river approximately 90 feet (this is currently being reviewed by TVA and USACOE), and will include the placement of approximately 24,145 cubic yards of fill material in the reservoir at this location.

The Tennessee River at the project location is considered an Exceptional Tennessee Water due to the presence of the federally listed endangered pink mucket and Anthony's river snail, and the threatened snail darter.

WATERSHED DESCRIPTION:

Watershed: Tennessee River-Guntersville Lake

Hydrologic Unit Code: 06030001

Stream Name: Tennessee River at R.M. 424

Stream Segment ID: 06030001055_1000

Designated Use	Use Support
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fish and aquatic life	fully supporting
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recreation	fully supporting
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industrial water supply	fully supporting
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irrigation	fully supporting
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livestock watering and wildlife	fully supporting
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domestic water supply	fully supporting
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Assessment Dates: 10/24/07

Ecoregion: 68b

PERMIT COORDINATOR: Chip Hannah

This project is currently on public notice with the U.S. Army Corps of Engineers, and can be viewed at: <http://www.lrn.usace.army.mil/cof/notices/PN%2008-68.PDF>

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will result in a de-minimis impact to water quality and will not degrade, or reduce the usefulness of the Nickajack Reservoir or Guntersville Lake.

This notice may be viewed online at: <http://www.state.tn.us/environment/wpc/ppo/arap>.

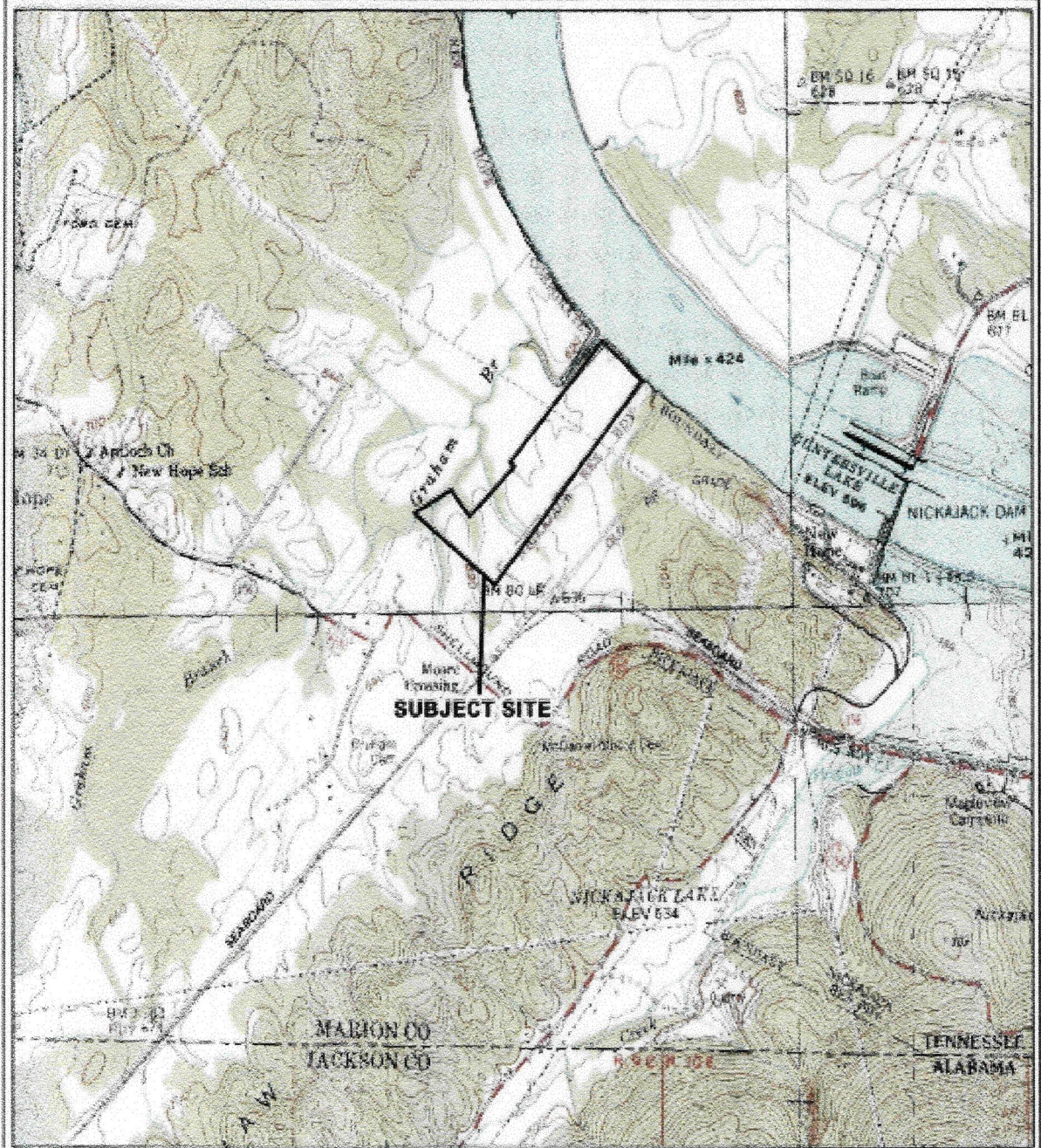
No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **THIRTY (30) DAYS of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

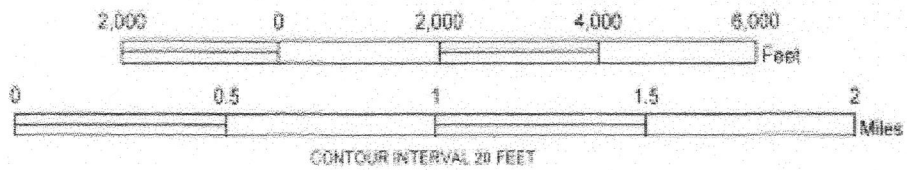
The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control
Natural Resources Section
7th Floor, L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments of record and the requirements of applicable federal and state laws. In making this decision, a determination will be made regarding the lost value of the resource compared to the value of any proposed mitigation. The department shall consider practicable alternatives to the alteration. The department shall also consider loss of waters or habitat, diminishment in biological diversity, cumulative or secondary impacts to the water resource, and adverse impact to unique, high quality, or impaired waters.

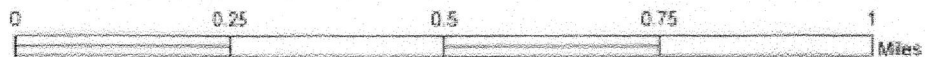
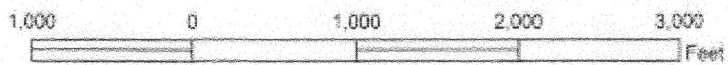


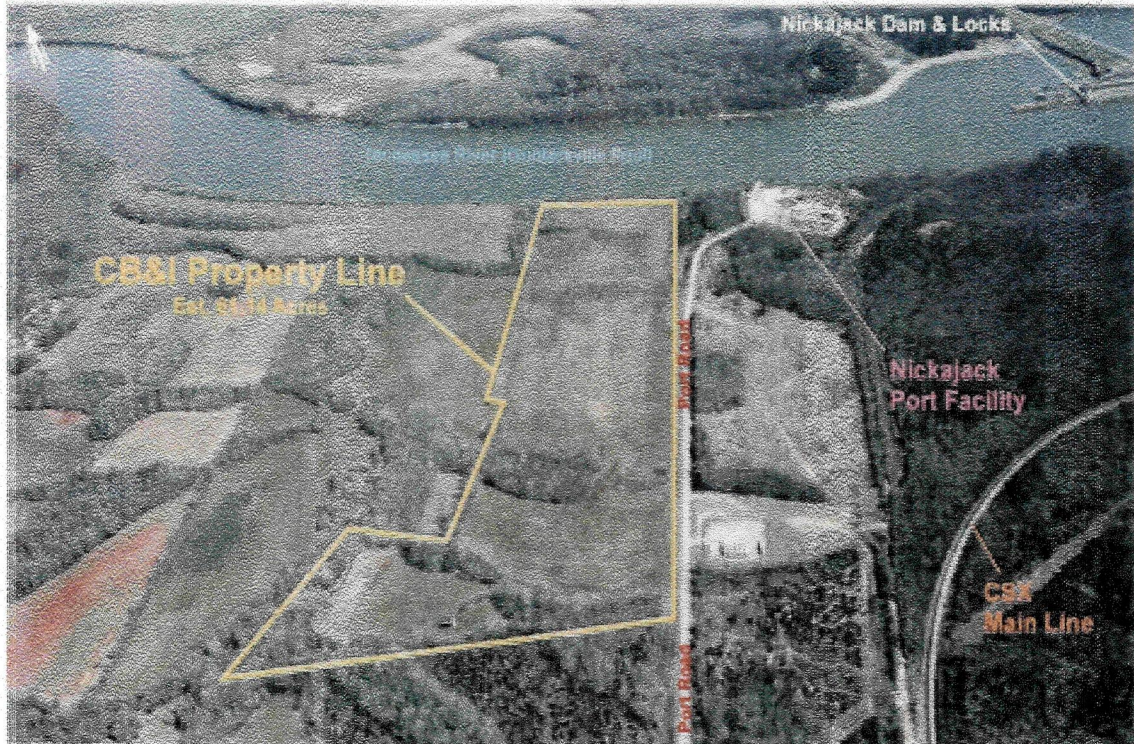
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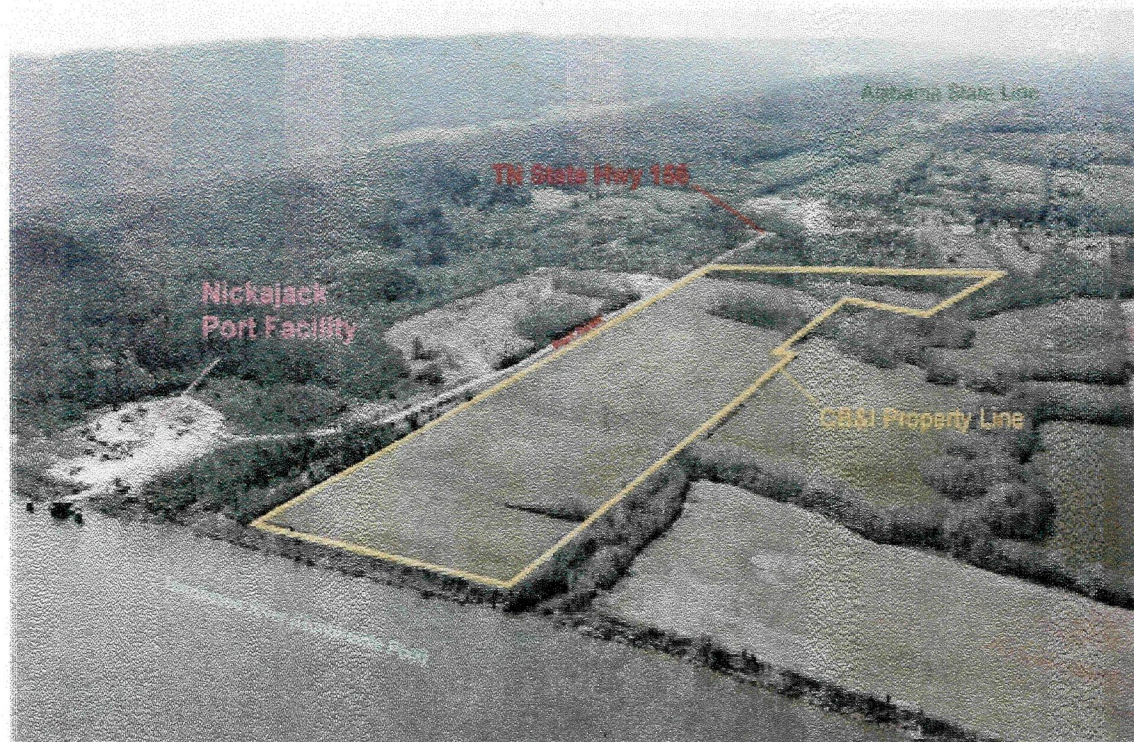


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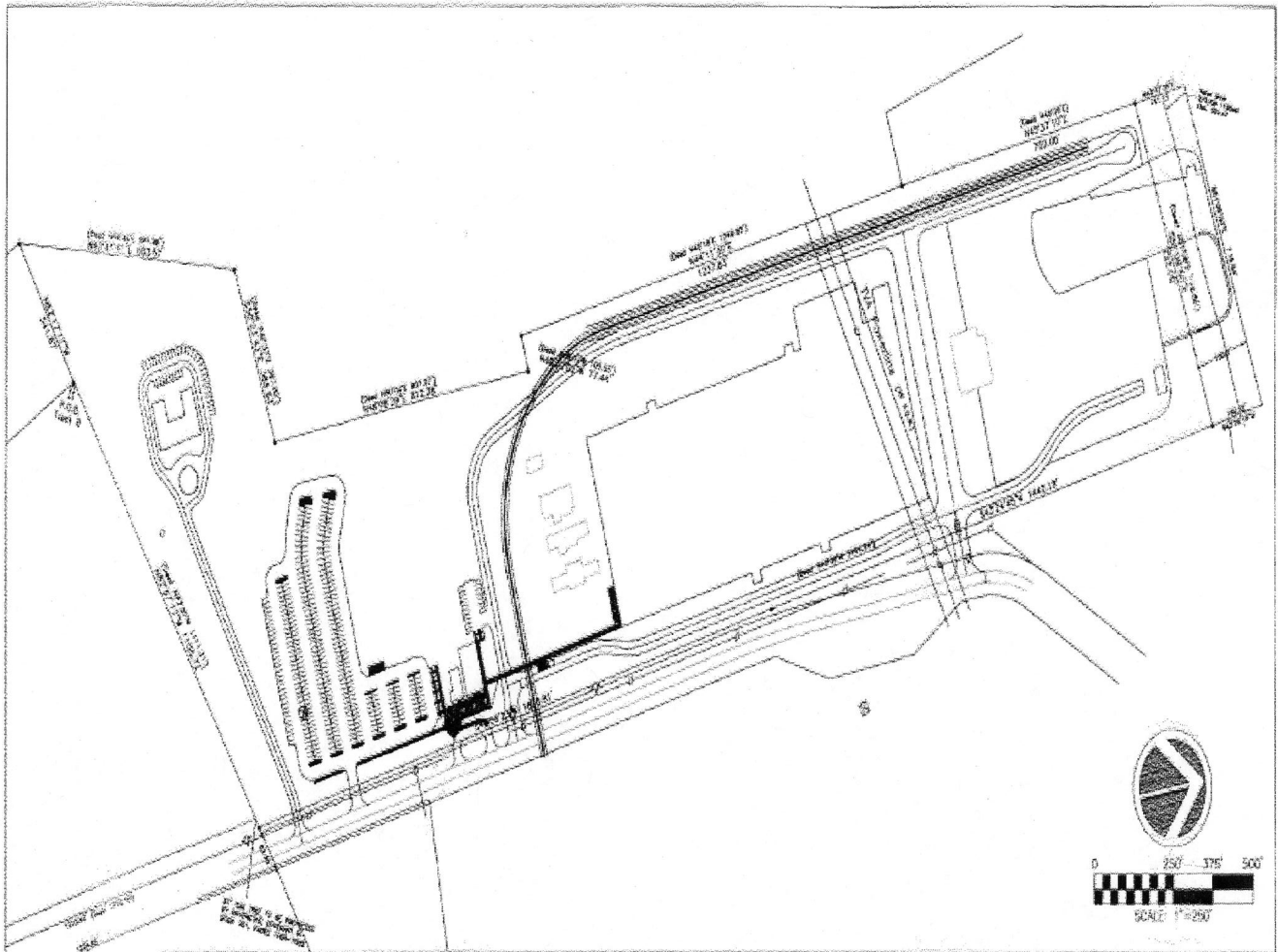




CB&I Property Boundary
View Looking Northeast

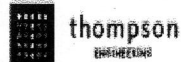


CB&I Property Boundary
View Looking South



CHICAGO BRIDGE & IRON COMPANY
NEW HOPE, MARION COUNTY, TENNESSEE

PROPOSED NUCLEAR
FABRICATION FACILITY



2870 GOTTAGE HILL RD. STE. 100
NEW HOPE, ALABAMA 35060

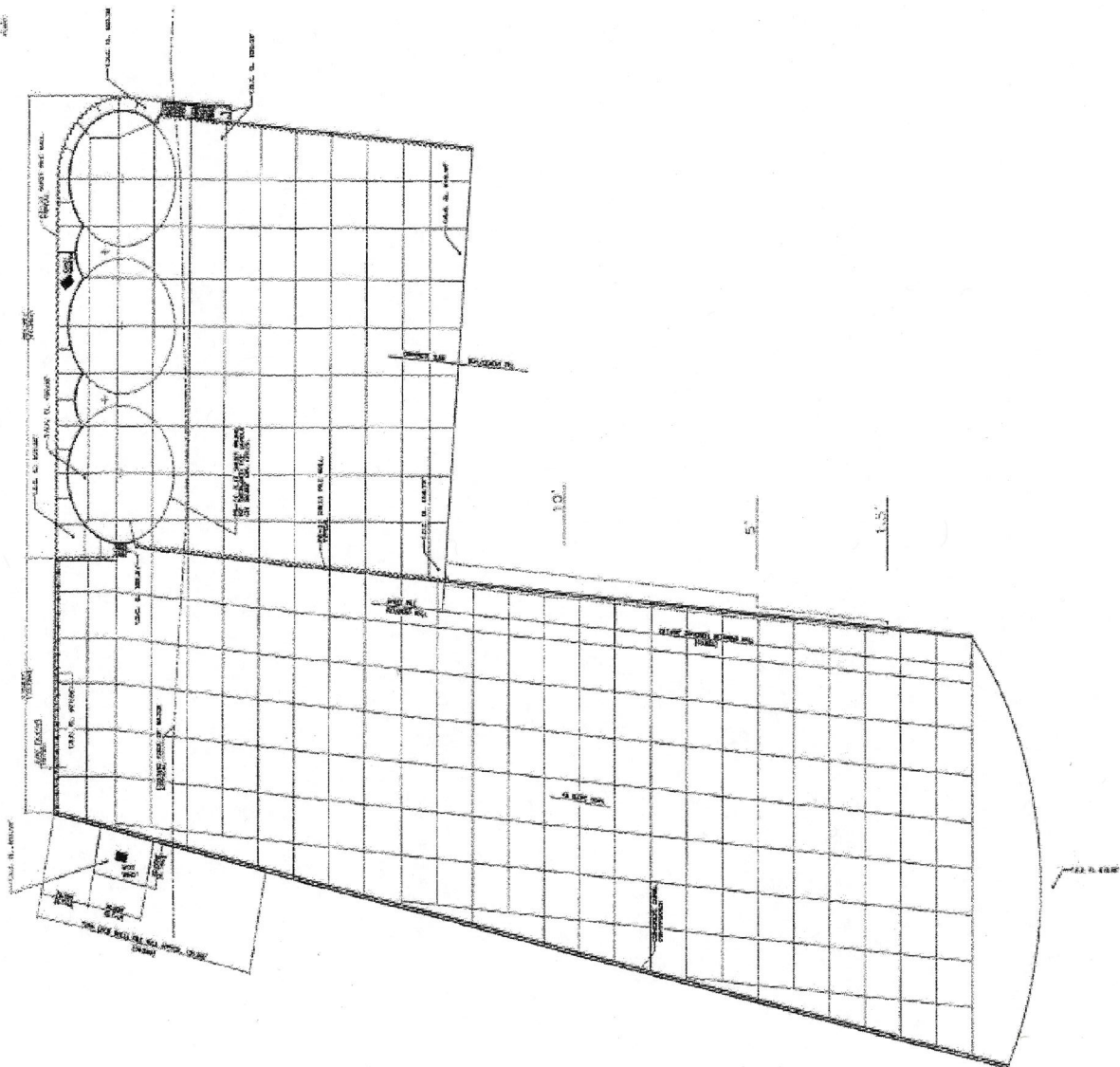
TEL: (205) 688-0443
FAX: (205) 688-0422

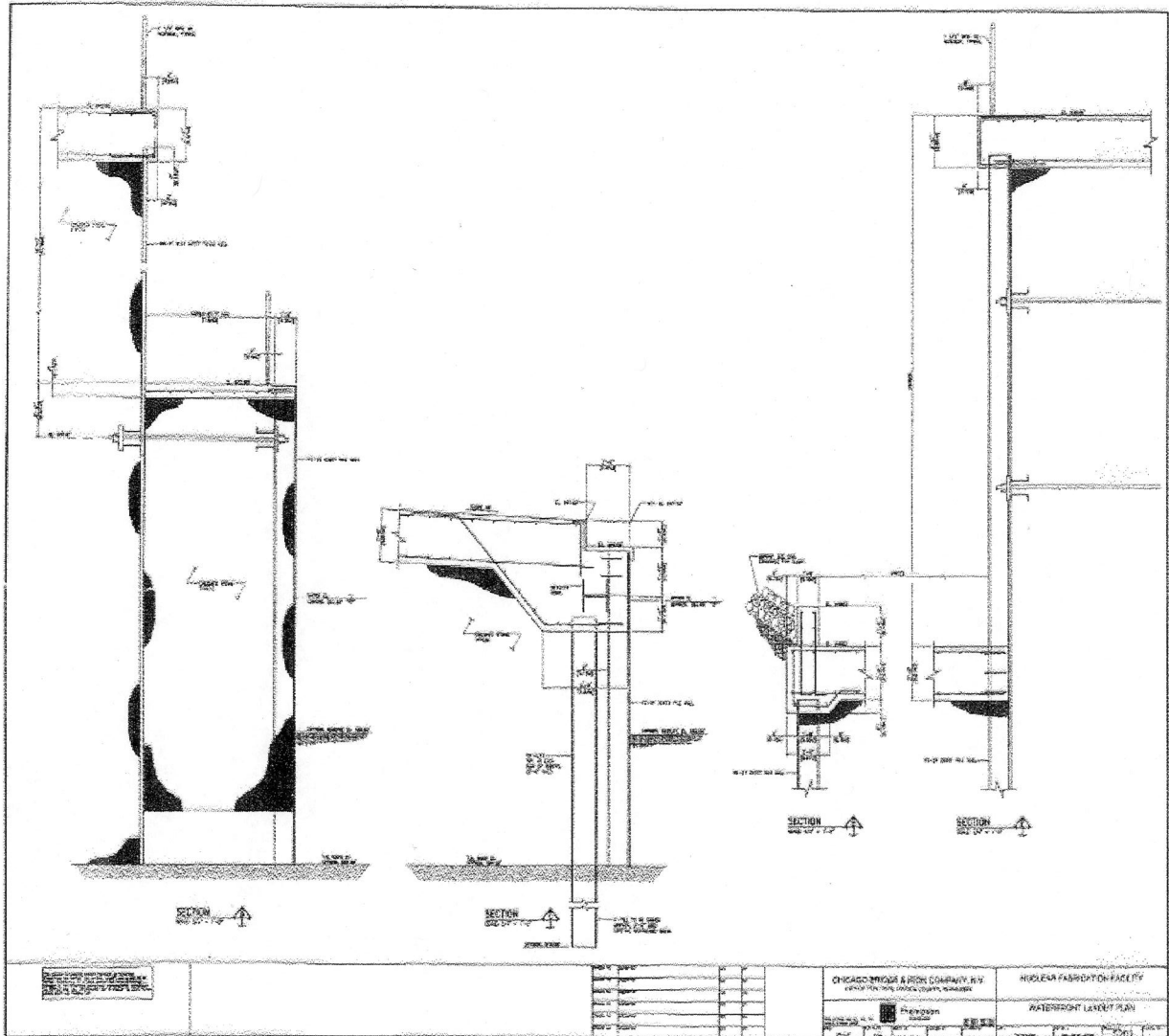
CONCEPTUAL SITE PLAN

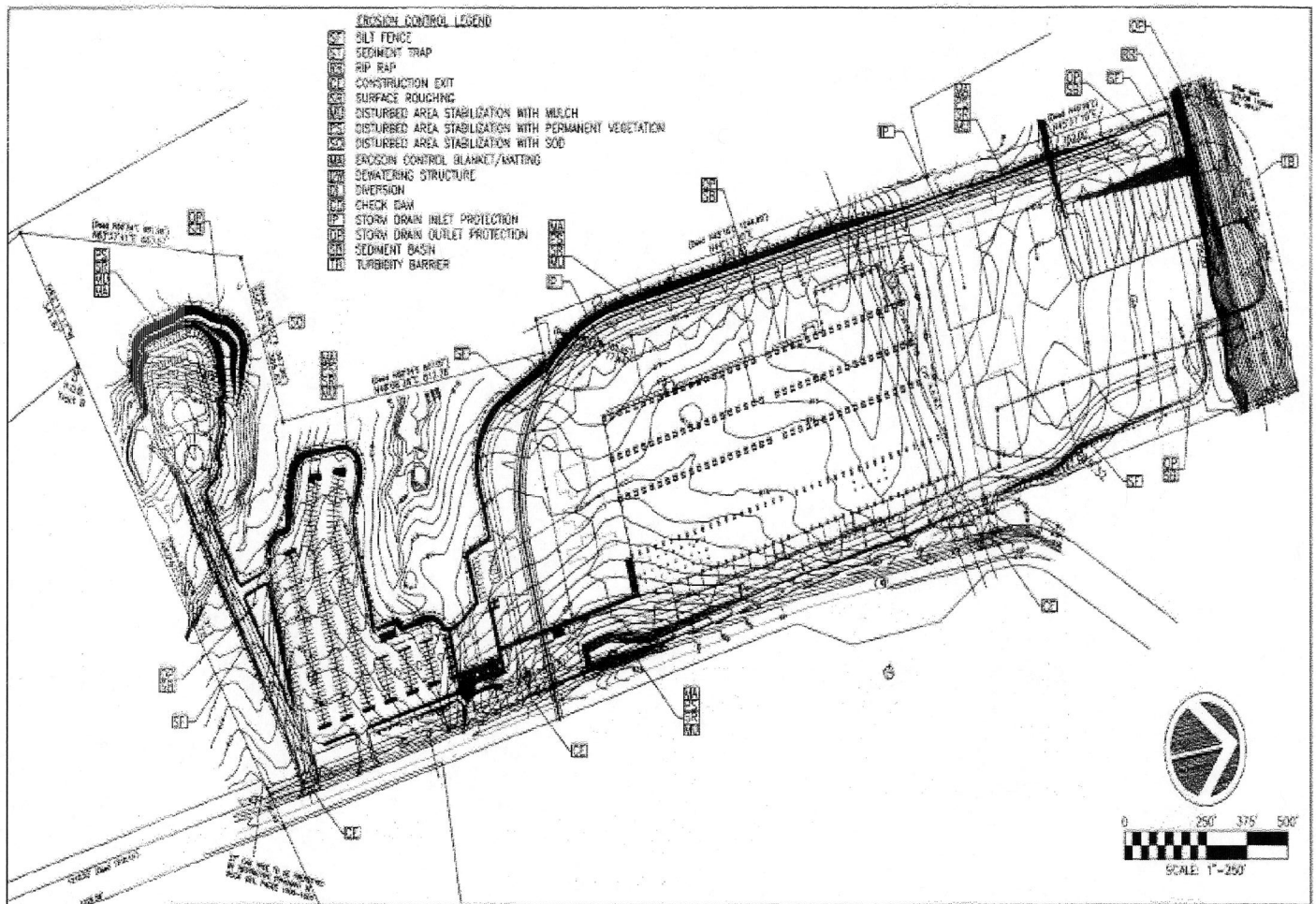
SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:	DWG NO.:	DRAWING NO.:	REVISION NO.:
1" = 250'	1:1	FEL	DWB	DWB	NOVEMBER 11, 2008	08-4030-0000	1	



NOT TO SCALE







CHICAGO BRIDGE & IRON COMPANY
NEW HOPE, MARION COUNTY, TENNESSEE

PROPOSED NUCLEAR
FABRICATION FACILITY



thompson
ENGINEERING

2970 COTTAGE HILL RD., STE. 190
MOBILE, ALABAMA 36608

TEL: (251) 686-2443
FAX: (251) 686-6422

CONCEPTUAL EROSION CONTROL PLAN

SCALE	PLOT SCALE	DRAWN BY	CHECKED BY	APPROVED BY	DATE	JOB NO.	DRAWING NO.	REVISION NO.
1" = 250'	1:1	FEL	DWB	DWB	NOVEMBER 11, 2008	08-4036-0009	1	